



MAIL DATE CANCELLED  
 Section 2, Form PTO - 1449 (Modified) (ATTACHMENT)

|  |                             |                          |
|--|-----------------------------|--------------------------|
| FORM PTO-1449 U.S. DEPT. OF COMMERCE<br>(Modified) PATENT AND TRADEMARK OFFICE | ATTY DOCKET NO.<br>L-122600 | SERIAL NO.<br>09/781,820 |
|  | APPLICANT<br>Barber, et al. |                          |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT                                  | FILING DATE<br>2/12/01      | GROUP<br>2812            |

**U.S. PATENT DOCUMENTS**

| Exam Initial | DOCUMENT NUMBER | DATE       | PATENTEE           | CLASS | SUB | FILING DATE IF APPROPR |
|--------------|-----------------|------------|--------------------|-------|-----|------------------------|
| PK           | AA 5,354,695    | 10/11/1994 | Glenn Joseph Leedy | 437   | 7   | 4/8/1992               |
| PK           | AB 5,592,007    | 01/17/1997 | Glenn Joseph Leedy | 257   | 347 | 6/7/1995               |
| PK           | AC 5,869,354    | 2/9/1999   | Glenn Joseph Leedy | 438   | 110 | 9/30/1994              |
| PK           | AD 6,020,257    | 2/1/2000   | Glenn Joseph Leedy | 438   | 626 | 1/7/1997               |

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

| Exam Initial | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB | TRANSLATION YES   NO |
|--------------|-----------------|------|---------|-------|-----|----------------------|
| AL           |                 |      |         |       |     |                      |
| AM           |                 |      |         |       |     |                      |
| AN           |                 |      |         |       |     |                      |
| AO           |                 |      |         |       |     |                      |
| AP           |                 |      |         |       |     |                      |
| AQ           |                 |      |         |       |     |                      |

**OTHER PRIOR ART**

|                          |   |                 |
|--------------------------|---|-----------------|
| Exam Initial             | Author, Title, Date, Pertinent Pages, Etc |                 |
| AR                       |   |                 |
|                          |   |                 |
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| EXAMINER                 |   | DATE CONSIDERED |
| <i>Reynold Raulfiani</i> |   | 9/15/2003       |
|                          |   |                 |

## Section 2. Form PTO - 1449 (Modified) (ATTACHMENT)

|  |  |                             |                          |
|--|--|-----------------------------|--------------------------|
| FORM PTO-1449 U.S. DEPT. OF COMMERCE<br>(Modified) PATENT AND TRADEMARK OFFICE |  | ATTY DOCKET NO.<br>L-112600 | SERIAL NO.<br>09/781,820 |
| APPLIED JULY 23 2001<br>U.S. PATENT AND TRADEMARK OFFICE CANCELLED             |  | APPLICANT<br>Barber, et al. |                          |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT                                  |  | FILING DATE<br>2/12/2001    | GROUP<br>2812            |

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## U.S. PATENT DOCUMENTS

| Exam Initial | DOCUMENT NUMBER   | DATE       | PATENTEE                         | CLASS | SUB    | FILING DATE IF APPROPR |
|--------------|-------------------|------------|----------------------------------|-------|--------|------------------------|
| PAIR         | AA 2,303,457      | 12/1/1942  | W.R. Harding, et al.             | 172   | 239    |                        |
| PAIR         | AB 4,502,932      | 3/5/1985   | Gerald R. Kline, et al.          | 204   | 192EC  |                        |
| PAIR         | AC 4,556,812      | 12/3/1985  | Gerald R. Kline, et al.          | 310   | 324    |                        |
| PAIR         | AD 4,719,383      | 1/12/1988  | Jin S. Wang, et al.              | 310   | 324    |                        |
| PAIR         | AE 4,890,370      | 1/2/1990   | Susumu Fukuda, et al.            | 29    | 25.35  |                        |
| PAIR         | AF 4,988,957      | 1/29/1991  | Philip H. Thompson, et al.       | 331   | 107A   |                        |
| PAIR         | AG 5,075,641      | 12/24/1991 | Robert J. Weber, et al.          | 331   | 108C   |                        |
| PAIR         | AH 5,166,646      | 11/24/1992 | Branko Avanic, et al.            | 331   | 107A   |                        |
| PAIR         | AI 5,185,589 1993 | 2/9/1983   | Krishnaswamy, et al.             | 333   | 133    |                        |
| PAIR         | AJ 5,231,327      | 7/27/1993  | Richard S. Ketcham               | 310   | 366    |                        |
| PAIR         | AK 5,232,571      | 8/3/1993   | Steve D. Braymen                 | 204   | 192.22 |                        |
| PAIR         | AL 5,283,458      | 2/1/1994   | Robert B. Stokes, et al.         | 257   | 416    |                        |
| PAIR         | AM 5,291,159      | 3/1/1994   | Christopher R. Vale              | 333   | 188    |                        |
| PAIR         | AN 5,233,259      | 8/3/1993   | Krishnaswamy, et al.             | 310   | 324    |                        |
| PAIR         | AO 5,294,898      | 3/15/1994  | Lawrence Dworsky, et al.         | 333   | 187    |                        |
| PAIR         | AP 5,334,960      | 8/2/1994   | David Penunuri                   | 333   | 193    |                        |
| PAIR         | AQ 5,348,617      | 9/20/1994  | Steve D. Braymen                 | 156   | 644    |                        |
| PAIR         | AR 5,367,308      | 11/22/1994 | Robert J. Weber                  | 343   | 700    |                        |
| PAIR         | AS 5,373,268      | 12/13/1994 | Lawrence N. Dworsky, et al.      | 333   | 187    |                        |
| PAIR         | AT 5,381,385      | 1/10/1995  | Michael Greenstein               | 367   | 140    |                        |
| PAIR         | AU 5,403,701      | 4/4/1995   | Paul Lum, et al.                 | 430   | 315    |                        |
| PAIR         | AV 5,404,628      | 4/11/1995  | Richard S. Ketcham               | 29    | 25.35  |                        |
| PAIR         | AW 5,438,554      | 8/1/1995   | Mir S. Seyed-Bolorforosh, et al. | 367   | 140    |                        |
| PAIR         | AX 5,446,306      | 8/29/1995  | Robert B. Stokes, et al.         | 257   | 416    |                        |
| PAIR         | AY 5,552,655      | 9/3/1996   | Robert B. Stokes, et al.         | 310   | 330    |                        |
| PAIR         | AZ 5,587,620      | 12/24/1996 | Richard C. Ruby, et al           | 310   | 346    |                        |
| PAIR         | AAA 5,596,239     | 1/21/1997  | Michael Dydyk                    | 310   | 311    |                        |
| PAIR         | AAB 5,617,065     | 4/1/1997   | Michael Dydyk                    | 333   | 186    |                        |
| PAIR         | AAC 5,630,949     | 5/20/1997  | Kenneth M. Lakin                 | 216   | 61     |                        |
| PAIR         | AAD 5,646,583     | 7/8/1997   | Charles W. Seabury, et al.       | 333   | 187    |                        |
| PAIR         | AAE 5,698,928     | 12/16/1997 | Luke Mang, et al.                | 310   | 322    |                        |
| PAIR         | AAF 5,692,279     | 12/2/1997  | Luke Mang, et al.                | 29    | 25.35  |                        |
| PAIR         | AAG 5,702,775     | 12/30/1997 | Michael John Anderson, et al.    | 428   | 1      |                        |
| PAIR         | AAH 5,714,917     | 2/3/1998   | Juha Ella                        | 332   | 144    |                        |
| PAIR         | AAI 5,760,663     | 6/2/1998   | Bortolo M. Pradal                | 333   | 187    |                        |
| PAIR         | AAJ 5,780,713     | 7/14/1998  | Richard C. Ruby                  | 73    | 1.82   |                        |
| PAIR         | AAK 5,789,845     | 8/4/1998   | Shusou Wadaka, et al.            | 310   | 334    |                        |
| PAIR         | AAL 5,821,833     | 10/13/1998 | Kenneth M. Lakin                 | 333   | 187    |                        |

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